Operating Instructions for CaterTemp 2 & 5 Thermometers

INSTRUMENT OPERATION

The instrument is switched on by using the rocker switch located on the side of the instrument. Apply the tip of the probe to the substance, medium or surface to be measured. The instrument reading may take seconds to stabilise, depending on the nature of the measurement and sensitivity of the probe.

OPEN CIRCUIT/FAULTY PROBE

If the probe has developed an "Open Circuit" fault the instrument will display "-1".

SENSORS

This instrument should only be used with type K (Nickel Chromium/Nickel Aluminium) thermocouple probes (to BS4937-20 or IEC 584-2 or BS EN 60584-2).

BATTERY REPLACEMENT

Replace the battery immediately the "Lo Bat" illuminates, using a PP3, MN1604 or a direct 9 volt equivalent. The battery is located under the sliding cover at the rear of the instrument.

EMC/RFI

Readings may be affected if the unit is operated within a radio frequency electromagnetic field strength of approximately 3 volts per metre, but the performance of the instrument will not be permanently affected.

PRODUCT WARRANTY & GUARANTEE

This instrument carries a two-year warranty and guarantee against defects in either components or workmanship. During this period, products that prove to be defective will, at the discretion of ETI Ltd, be either repaired or replaced without charge.

The product warranty and guarantee does not cover damage caused by fair wear and tear, abnormal storage conditions, incorrect use, accidental misuse, abuse, neglect, misapplication or modification, or use with non-ETI Ltd hardware/software. No warranty of fitness for a particular purpose is offered and the user assumes the entire risk of using the product. Any liability by ETI Ltd is limited only to the replacement of defective materials or workmanship, and ETI Ltd accepts no responsibility for consequential loss. In line with our policy of continuous development, we reserve the right to amend our product specification without prior notice.

This instrument has been checked or calibrated against reference instrument(s) calibrated by a UKAS Accredited Calibration Laboratory.

TYPE K to BS EN 60584-2

CE

Manufactured by

Electronic Temperature Instruments Ltd

Dominion Way · Worthing · West Sussex · BN14 8NW
Telephone: (01903) 202151 · Facsimile: (01903) 202445
E-mail: sales@etiltd.co.uk · www.etiltd.co.uk